

CONSTRUCTION EQUIPMENT VOLVO A30D 14069 - DROP BOX



Sample No: VCP222697

Oil Type: GEAR OIL SAE 80W90

Job No:

SAMPLI	E INFORMATION			
Sample Number	_	VCP222697	 	
Sample Date		26 Jun 2019	 	
Machine Hours		29105	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	125	 	
VISC @ 40 C	CSt	123	 	
VOLVO				
CONTAI	MINATION			
Silicon	ppm	■8	 	
Sodium	ppm	-<1	 	
Potassium	ppm	 <1	 	
WEAR N	METALS			
Iron	ppm	■48	 	
Copper	ppm	■0	 	
Lead	ppm		 	
Tin	ppm	■ 0	 	
Aluminum	ppm	2	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm		 	
Nickel	ppm	■ 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■ <1	 	
Vanadium	ppm	0	 	
ADDITIV	VES			
Calcium	ppm	■8	 	
Magnesium	ppm	1	 	
Zinc	ppm	3	 	
Phosphorus	ppm	947	 	
Titospilorus	PPIII			
Barium	ppm	■0	 	



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25616 117 Ave NW Acheson, AB CA T7X 6C2 Contact: Jason Sweet jsweet@strongco.com T: Phone F: (780)417-2615

Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot:VOLVO3908Unique No:4889784Signed:Wes DavisReport Date:28 Jun 2019



CONSTRUCTION EQUIPMENT





GRAPHS

